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Vents

SPS 382.31(3) - 11/17/97

Can three one-dfu fixtures discharge upstream of a circuit vent connection? No, the connection of more than two one-dfu fixtures to the circuited vented drain line must be downstream of the circuit vent connection. The wording is "may discharge into a horizontal drain served by a circuit vent." Therefore, only two one-dfu fixtures can be connected to the circuit vent.

SPS 382.31(3) - 11/19/97

Are air admittance valves approved in Wisconsin? The approval of specific air admittance valves is included among the [product evaluations](#).

SPS 382.31(11) - 7/28/03

Can a dishwasher standpipe connect to a horizontal common vent? No, a dishwasher standpipe cannot connect to a drain vented by a horizontal common vent. The code language prohibits this connection; "fixture drains from two traps serving a kitchen sink with or without a dishwasher." The traps must serve a kitchen sink for the installation to include the horizontal common vent.

SPS 382.31(13) - 11/17/97

Must a horizontal wet vent - tub/shower and lav - share a drain? Yes, when using a horizontal wet vent, the lavatory and tub or shower must share a common horizontal drain between their connection and the water closet connection.

SPS 382.31(13)(b) - 4/1/08

May only one water closet be included in a horizontal wet vent where there are two lavatories and two bathtubs or showers? Yes. The only limitation of the horizontal wet vent is that more than two water closets may not be included on the vent.

SPS 382.31(14) - 07/28/03

What is the dfu load when a relief and circuit vent join? For example, if the relief vent has 24 dfus and the circuit vent has 24 dfus, the load is only 24 dfus when the two connect.

SPS 382.31(16) - 6/1/06

What's required for the vent terminating through an exterior wall to be approved by the IS? For this section, "approved by the department" means being listed in the code for vent terminals and also terminating no less than five feet below a building overhang.